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U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
Public Health Service

U.S. NATIONAL INSTITUTES OF HEALTH

NEW GRANTS AND AWARDS

Arranged by State, City and Institution

Announced During

NOVEMBER and DECEMBER 1974

PREPARED BY

NATIONAL INSTITUTES OF HEALTH

DIVISION OF RESEARCH GRANTS

STATISTICS AND ANALYSIS BRANCH

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SYMBOLS USED TO IDENTIFY THE SUPPORTING INSTITUTE OR DIVISION

AI NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES
AM NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES
CA NATIONAL CANCER INSTITUTE

- CB DIVISION OF CANCER BIOLOGY AND DIAGNOSIS
- CN OFFICE OF CANCER CONTROL
- CM DIVISION OF CANCER TREATMENT
- CP DIVISION OF CANCER CAUSE AND PREVENTION
- CO OFFICE OF THE DIRECTOR

CL CLINICAL CENTER
DE NATIONAL INSTITUTE OF DENTAL RESEARCH
ES NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES
EY NATIONAL EYE INSTITUTE
GM NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES
HD NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT
HL NATIONAL HEART AND LUNG INSTITUTE

- HV DIVISION OF HEART AND VASCULAR DISEASES
- HB DIVISION OF BLOOD DISEASES AND RESOURCES
- HR DIVISION OF LUNG DISEASES
- HI DIVISION OF INTRAMURAL RESEARCH

LM NATIONAL LIBRARY OF MEDICINE
NS NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE
OD OFFICE OF THE DIRECTOR, NIH
RR DIVISION OF RESEARCH RESOURCES
RS DIVISION OF RESEARCH SERVICES
TW FOGARTY INTERNATIONAL CENTER

GRANTS AND AWARDS ANNOUNCED DURING NOVEMBER AND DECEMBER 1974

I/D	RESEARCH GRANTS*		R & D CONTRACTS		FELLOWSHIP AWARDS		MEDICAL LIBRARY GRANTS	
	NUMBER	AMOUNT	NUMBER	AMOUNT	NUMBER	AMOUNT	NUMBER	AMOUNT
AI	14	505,681	5	183,528				
AM	6	274,707	2	124,450				
CA	29	1,656,369			1	13,200		
CB			2	311,935				
CM			9	3,644,054				
CN			2	302,179				
CO			1	1,359,313				
CP			8	478,722				
DE	3	65,684						
EY	1	57,497	2	121,787				
GM	13	719,857						
HD	12	355,584	6	500,106				
HL	8	1,941,364						
HV			1	198,757				
LM	2	94,394	3	149,171			6	31,994
NS	1	48,741	2	196,976				
OD			2	123,659				
RR	1	136,550						
	90	5,856,428	45	7,694,637	1	13,200	6	31,994

*INCLUDES DIRECT COST ONLY FOR NIH RESEARCH GRANTS

NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
ALABAMA			
BIRMINGHAM			
SOUTHERN RESEARCH INSTITUTE			
CA17303-01	GRISWOLD, DANIEL P, JR	BIOLOGY AND TREATMENT OF MURINE COLON CARCINOMA	101,696
INSTITUTION TOTAL	1	101,696	
CITY TOTAL	1	101,696	
STATE TOTAL	1	101,696	
CALIFORNIA			
DUARTE			
CITY OF HOPE MEDICAL CENTER			
CA16434-01	TODD, CHARLES W	CORE GRANT: TUMOR IMMUNOLOGY AND CHEMISTRY	50,000
INSTITUTION TOTAL	1	50,000	
CITY TOTAL	1	50,000	
LA JOLLA			
SALK INSTITUTE FOR BIOLOGICAL STUDIES			
CA17497-01	FARRON, FRANCOISE	THE ROLE OF ALTERED GENE EXPRESSION IN NEOPLASMS	35,580
INSTITUTION TOTAL	1	35,580	
SCRIPPS CLINIC AND RESEARCH FOUNDATION			
AI12452-01	SPIZIZEN, JOHN	COMPETENCE FOR GENETIC TRANSFER OF DNA	35,908
INSTITUTION TOTAL	1	35,908	
CITY TOTAL	2	71,488	
LOS ANGELES			
UNIVERSITY OF CALIFORNIA SYSTEM--UNIVERSITY OF CALIFORNIA AT LOS ANGELES			
AI12366-01	BILLING, RONALD J	SERUM HL-A ANTIGENS	32,740
INSTITUTION TOTAL	1	32,740	
CITY TOTAL	1	32,740	
PASADENA			
CALIFORNIA INSTITUTE OF TECHNOLOGY			
GM20850-01A1	NORRIS, DAVID D	AN INTEGRATING ELECTRO-OPTICAL MS ION DETECTOR	139,292
INSTITUTION TOTAL	1	139,292	
CITY TOTAL	1	139,292	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CALIFORNIA			
SAN FRANCISCO			
ASSOCIATION OF COMMUNITY CANCER CENTERS			
CA16037-01	DONOVAN, JAMES F	EXPLORATORY STUDIES IN CANCER RESEARCH	116,602
INSTITUTION TOTAL	1	116,602	
UNIVERSITY OF CALIFORNIA SYSTEM--UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO			
AI12296-01	KALTREIDER, H BENFER	IMMUNE FUNCTIONS OF THE LUNG	39,513
INSTITUTION TOTAL	1	39,513	
CITY TOTAL	2	156,115	
TORRANCE			
LOS ANGELES COUNTY HEALTH SERVICES DEPARTMENT--LOS ANGELES COUNTY HARBOR GENERAL HOSPITAL			
AI12343-01	GUZE, LUCIEN B	ENDOTOXIN: FATTY ACID ANALYSIS	23,571
INSTITUTION TOTAL	1	23,571	
CITY TOTAL	1	23,571	
STATE TOTAL	8	473,206	
COLORADO			
DENVER			
DENVER HEALTH AND HOSPITALS DEPARTMENT--DENVER GENERAL HOSPITAL			
RR00923-01	MOORE, GEORGE E	IMPROVEMENT OF DENVER GENERAL HOSPITAL ANIMAL FACILITIES	136,550
INSTITUTION TOTAL	1	136,550	
UNIVERSITY OF COLORADO MEDICAL CENTER			
CA17342-01	BROWN, WILLIAM R	IMMUNOGLOBULIN A & THE HUMAN GASTROINTESTINAL TRACT	20,600
INSTITUTION TOTAL	1	20,600	
CITY TOTAL	2	157,150	
FORT COLLINS			
COLORADO STATE UNIVERSITY			
AI12660-01	SHAPIRO, DANIEL W	REPLICATION OF JAPANESE ENCEPHALITIS VIRUS	39,442
INSTITUTION TOTAL	1	39,442	
CITY TOTAL	1	39,442	
STATE TOTAL	3	196,592	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
DIST OF COL			
WASHINGTON			
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE			
DE04159-01	PEARLMAN, SHOLOM	PROMOTING NEW BASIC RESEARCH ON CUTTING IN DENTISTRY	2,506
INSTITUTION TOTAL	1	2,506	
AMERICAN NATIONAL RED CROSS			
AI12098-01	PRAHL, JAMES W	STRUCTURAL BASIS OF THE FUNCTIONS OF HUMAN COMPLEMENT	41,717
INSTITUTION TOTAL	1	41,717	
AMERICAN PHARMACEUTICAL ASSOCIATION			
CA17440-01	LOO, TI L	SYMPOSIUM ON PHARMACOKINETIC MODELING OF ANTICANCER DRUG	2,000
INSTITUTION TOTAL	1	2,000	
GEORGE WASHINGTON UNIVERSITY			
CA17208-01	KIND, PHYLLIS D	GS ANTIGEN IN PROSTATIC CANCER	33,602
INSTITUTION TOTAL	1	33,602	
CITY TOTAL	4	79,825	
STATE TOTAL	4	79,825	
FLORIDA			
GAINESVILLE			
STATE UNIVERSITY OF FLORIDA SYSTEM--UNIVERSITY OF FLORIDA			
DE04149-01	BLEIWEIS, ARNOLD S	WORKSHOP ON METHODOLOGIES FOR DETECTING CARIOGENS	25,523
INSTITUTION TOTAL	1	25,523	
CITY TOTAL	1	25,523	
STATE TOTAL	1	25,523	
GEORGIA			
ATLANTA			
EMORY UNIVERSITY			
AM16921-01A1	NOE, BRYAN D	ROLE OF PROGLUCAGON IN GLUCAGON BIOSYNTHESIS	17,420
CA17555-01	WILLIS, ISSAC	MECHANISM AND PREVENTION OF "PHOTOAUGMENTATION"	45,358
INSTITUTION TOTAL	2	62,778	
CITY TOTAL	2	62,778	
STATE TOTAL	2	62,778	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
HAWAII			
HONOLULU			
UNIVERSITY OF HAWAII SYSTEM--UNIVERSITY OF HAWAII AT MANOA			
AM17806-01	LIU, ROBERT S	NEW GEOMETRIC ISOMERS OF VITAMIN A AND CAROTENE	29,146
INSTITUTION TOTAL	1	29,146	
CITY TOTAL	1	29,146	
STATE TOTAL	1	29,146	
ILLINOIS			
CHICAGO			
UNIVERSITY OF CHICAGO			
GM21668-01	HUTCHISON, CLYDE A, JR	LOCAL STRUCTURE IN ENZYMES--A NEW APPROACH	45,000
CA16918-01	LEVIN, BERNARD	SURFACE ULTRASTRUCTURE OF MALIGNANT COLON EPITHELIUM	34,850
INSTITUTION TOTAL	2	79,850	
UNIVERSITY OF ILLINOIS SYSTEM--UNIVERSITY OF ILLINOIS AT THE MEDICAL CENTER			
AI12363-01	FRIEDENSON, BERNARD A	IMMUNOGLOBULIN G ANTIBODIES WITH THE SAME HEAVY OR LIGHT CHAIN	27,857
AM18399-01	WALTER, RODERICH	BIOFUNCTIONAL CONFORMATION OF PEPTIDE HORMONES	126,114
INSTITUTION TOTAL	2	153,971	
CITY TOTAL	4	233,821	
STATE TOTAL	4	233,821	
KANSAS			
LAWRENCE			
UNIVERSITY OF KANSAS			
CA14335-01A1	ZIMBRICK, JOHN D	ELECTRON PARAMAGNETIC RESONANCE STUDIES ON DETECTION & TREATMENT OF CANCER	84,321
INSTITUTION TOTAL	1	84,321	
CITY TOTAL	1	84,321	
STATE TOTAL	1	84,321	
KENTUCKY			
LEXINGTON			
UNIVERSITY OF KENTUCKY			
CA16572-01	GRIFFEN, WARD O	EXPLORATORY STUDIES IN CANCER RESEARCH	27,220
AI12299-01	LESTER, ROBERT L	THE BIOCHEMISTRY OF INOSITOL PHOSPHOLIPIDS IN FUNGI	63,911
INSTITUTION TOTAL	2	91,131	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CITY TOTAL	2	91,131	
STATE TOTAL	2	91,131	
LOUISIANA			
NEW ORLEANS			
LOUISIANA STATE UNIVERSITY SYSTEM--LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT NEW ORLEANS			
CA17500-01	COHN, ISIDORE, JR	ADMINISTRATION OF NATIONAL PANCREATIC CANCER PROJECT	147,058
INSTITUTION TOTAL	1	147,058	
CITY TOTAL	1	147,058	
STATE TOTAL	1	147,058	
MARYLAND			
BALTIMORE			
JOHNS HOPKINS UNIVERSITY			
HL18045-01	BECKER, MARSHALL H	COMPLIANCE WITH DIETARY INTERVENTION THERAPY	97,342
NS11274-01A1	BRUSILOW, SAUL W	STUDIES ON COCHLEAR FLUIDS	48,741
HL17680-01	RANDALL, DAVID C	BEHAVIORAL INFLUENCES ON CARDIAC CONTRACTILITY	39,863
HL18031-01	TALAMO, RICHARD C	THE KININ SYSTEM AND ALPH-1-ANTITRYPSIN IN MAN	44,340
INSTITUTION TOTAL	4	230,286	
CITY TOTAL	4	230,286	
STATE TOTAL	4	230,286	
MASSACHUSETTS			
BOSTON			
BOSTON UNIVERSITY			
CA16750-01A1	BROITMAN, SELWYN A	DIET MICROFLORA AND INDUCTION OF COLONIC CARCINOMA	44,170
INSTITUTION TOTAL	1	44,170	
CHILDREN'S HOSPITAL MEDICAL CENTER			
HD08529-01	TAEUSCH, H WILLIAM	PULMONARY SURFACTANT REGULATION IN FETUS AND NEWBORN	81,447
HD08489-01	WATKINS, JOHN B	BILE ACID METABOLISM IN INFANCY AND CHILDHOOD	45,140
INSTITUTION TOTAL	2	126,587	
HARVARD UNIVERSITY			
CA17464-01	MONACO, ANTHONY P	IMMUNODIAGNOSTIC ASSAY OF BLADDER CARCINOMA	69,399

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
MASSACHUSETTS			
BOSTON			
HARVARD UNIVERSITY			
AI12250-01	TILNEY, NICHOLAS L	MECHANISMS OF ALLOGRAFT REJECTION AND SURVIVAL	38,285
INSTITUTION TOTAL	2	107,684	
MASSACHUSETTS GENERAL HOSPITAL			
CA16838-01	ERBE, RICHARD W	FOLATES AND DNA SYNTHESIS IN TRANSFORMED CELLS	40,469
CA17324-01	MALT, RONALD A	ENTERIC INTERRELATIONS IN CANCER OF THE COLON	32,952
INSTITUTION TOTAL	2	73,421	
RETINA FOUNDATION			
EY01552-01	ALLANSMITH, MATHEA R	STUDIES IN OCULAR IMMUNOLOGY	57,497
INSTITUTION TOTAL	1	57,497	
CITY TOTAL	8	409,359	
CAMBRIDGE			
HARVARD UNIVERSITY			
CA16421-01	COREY, ELIAS J	ANTITUMOR/ANTIBIOTIC SUBSTANCES: SYNTHESIS & CHEMISTRY	154,000
INSTITUTION TOTAL	1	154,000	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY			
GM21605-01	ADLER, RICHARD B	SEMICONDUCTOR DETECTORS FOR GAMMA CAMERA APPLICATIONS	23,242
INSTITUTION TOTAL	1	23,242	
CITY TOTAL	2	177,242	
SHREWSBURY			
WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY			
HD09345-01	ROBERTS, JOHN S	OXYTOCIN CONTROL: STEROIDS, AMINES AND PROSTAGLANDINS	37,443
INSTITUTION TOTAL	1	37,443	
CITY TOTAL	1	37,443	
WALTHAM			
BRANDEIS UNIVERSITY			
CA16707-01	TIMASHEFF, SERGE N	TUBULIN ASSOCIATIONS AND EFFECTS OF ANTI-CANCER DRUGS	110,976
INSTITUTION TOTAL	1	110,976	
CITY TOTAL	1	110,976	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
STATE TOTAL	12	735,020	
MICHIGAN			
ANN ARBOR			
UNIVERSITY OF MICHIGAN			
HD08507-01	HIGGINS, IAN T	STUDY OF HUMAN AGING IN A DEFINED COMMUNITY	21,534
INSTITUTION TOTAL	1	21,534	
CITY TOTAL	1	21,534	
DETROIT			
MICHIGAN CANCER FOUNDATION			
CA16716-01	HORWITZ, JEROME P	SPECIFICITY OF PAPS IN STEROID SULFATION	29,480
INSTITUTION TOTAL	1	29,480	
WAYNE STATE UNIVERSITY			
AI12302-01	BOECKMAN, ROBERT K, JR	SYNTHESIS OF CERULENIN AND RELATED ANTIBIOTICS	12,530
GM21704-01	GROSSMAN, LAWRENCE I	MITOCHONDRIAL DNA FROM NEOPLASTIC AND NORMAL CELLS	48,927
INSTITUTION TOTAL	2	61,457	
CITY TOTAL	3	90,937	
EAST LANSING			
MICHIGAN STATE UNIVERSITY			
HD08509-01	BRANDAS, STANLEY	THE CULTURAL DETERMINANTS OF NUPTIALITY	29,515
GM21580-01	KISSINGER, PETER T	ANALYSIS OF TYROSINE METABOLITES IN BODY FLUIDS	28,046
INSTITUTION TOTAL	2	57,561	
CITY TOTAL	2	57,561	
STATE TOTAL	6	170,032	
MINNESOTA			
MINNEAPOLIS			
UNIVERSITY OF MINNESOTA			
HL18043-01	COHN, JAY N	HEMODYNAMIC FACTORS IN CLINICAL SHOCK AND HYPOTENSION	52,834
CA16466-01	KOLTHOFF, IZAAK M	POLAROGRAPHY WITH ALBUMIN AND CANCEROUS HUMAN BLOOD SERA	18,446
INSTITUTION TOTAL	2	71,280	
CITY TOTAL	2	71,280	

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GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
MINNESOTA			
SAINT PAUL			
UNIVERSITY OF MINNESOTA			
GM22138-01	BLUMENFELD, MARTIN S	SATELLITE DNA & MOLECULAR ORGANIZATION OF CHROMOSOMES	30,425
INSTITUTION TOTAL	1	30,425	
CITY TOTAL	1	30,425	
STATE TOTAL	3	101,705	
NEBRASKA			
OMAHA			
UNIVERSITY OF NEBRASKA SYSTEM--UNIVERSITY OF NEBRASKA MEDICAL CENTER			
HD08703-01	RAMALEY, JUDITH A	NEURAL CONTROL OF ADRENAL DEVELOPMENT	26,590
INSTITUTION TOTAL	1	26,590	
CITY TOTAL	1	26,590	
STATE TOTAL	1	26,590	
NEW JERSEY			
TRENTON			
TRENTON STATE COLLEGE			
HD08852-01	HINCK, HARRIET M	A MULTIVARIATE ANALYSIS OF MORTALITY DIFFERENTIALS	6,490
INSTITUTION TOTAL	1	6,490	
CITY TOTAL	1	6,490	
STATE TOTAL	1	6,490	
NEW YORK			
BUFFALO			
MEDICAL FOUNDATION OF BUFFALO			
LM02353-01	DUAX, WILLIAM L	DISSEMINATION OF MOLECULAR DATA FOR BIOMEDICAL USE	45,000
INSTITUTION TOTAL	1	45,000	
STATE UNIVERSITY OF NEW YORK AT BUFFALO			
DE04090-01A1	GENCO, ROBERT J	SYMPOSIUM ON THE IMMUNOLOGIC ASPECTS OF DENTAL CARIES	37,655
INSTITUTION TOTAL	1	37,655	
CITY TOTAL	2	82,655	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEAPCH PPOPOSAL	DOLLARS AWARDED
NEW YORK			
COOPERSTOWN			
MARY IMOGENE BASSETT HOSPITAL AND CLINICS			
AI12270-01	FERREBEE, JOSEPH W	ALLOGRAFT TOLERANCE WITH RADIATION AND MARROW	38,900
INSTITUTION TOTAL	1	38,900	
CITY TOTAL	1	38,900	
EAST MEADOW			
NASSAU COUNTY MEDICAL CENTER			
HD08724-01	MACRI, JAMES N	ANTENATAL DIAGNOSIS OF NEURAL TUBE DEFECTS	4,826
INSTITUTION TOTAL	1	4,826	
CITY TOTAL	1	4,826	
NEW YORK			
CITY UNIVERSITY OF NEW YORK--CITY COLLEGE OF NEW YORK			
GM21630-01	GROSSFIELD, JOSEPH	GENETIC DISSECTION OF BEHAVIOR IN DROSOPHILA	27,500
INSTITUTION TOTAL	1	27,500	
CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE			
HL18033-01	GORLIN, RICHARD	CARDIOVASCULAR RESEARCH PROJECT	40,110
INSTITUTION TOTAL	1	40,110	
COLUMBIA UNIVERSITY			
GM22052-01	BLOOM, ARTHUR D	GENE FUNCTION IN CULTURED HUMAN LYMPHOCYTES	67,500
INSTITUTION TOTAL	1	67,500	
STATE UNIVERSITY OF NEW YORK--DOWNSTATE MEDICAL CENTER			
AI11807-01A1	SULTZER, BARNET H	MITOGENIC ACTIVITY OF PPD-TUBERCULIN	32,201
INSTITUTION TOTAL	1	32,201	
CITY TOTAL	4	167,311	
STATE TOTAL	8	293,692	
OHIO			
CINCINNATI			
UNIVERSITY OF CINCINNATI			
LM02350-01	SIGELL, LEONARD T	A NEW MODEL FOR MEDICAL INFORMATION COMMUNICATION SYSTEM	49,394
INSTITUTION TOTAL	1	49,394	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CITY TOTAL	1	49,394	
OHIO			
CLEVELAND			
CASE WESTERN RESERVE UNIVERSITY			
HD09324-01	MARS, HAROLD	BIOGENIC AMINE METABOLISM IN APNEA AND CRIB DEATH	35,768
INSTITUTION TOTAL	1	35,768	
CITY TOTAL	1	35,768	
STATE TOTAL	2	85,162	
PENNSYLVANIA			
PHILADELPHIA			
CHILDREN'S HOSPITAL OF PHILADELPHIA			
AI12151-01	PLOTKIN, STANLEY A	HUMAN CYTOMEGALOVIRUS-HOST CELL INTERACTIONS	44,881
INSTITUTION TOTAL	1	44,881	
PRESBYTERIAN-UNIVERSITY OF PENNSYLVANIA MEDICAL CENTER			
CA16272-01	GARDNER, FRANK H	ANDROGENS & 5BETA-H METABOLITES IN CANCER CHEMOTHERAPY	39,675
INSTITUTION TOTAL	1	39,675	
TEMPLE UNIVERSITY			
AM18034-01	HANSON, RICHARD W	HORMONAL REGULATION OF ENZYME LEVELS IN MAMMALIAN TISSUE	43,235
CA16491-01	KUNDEL, HAROLD L	EARLY RADIOLOGIC DETECTION OF LUNG CANCER	122,160
INSTITUTION TOTAL	2	165,395	
UNIVERSITY OF PENNSYLVANIA			
CA16502-01	BOETTIGER, DAVID E	GENETIC ANALYSIS OF RNA TUMOR VIRUSES	52,935
INSTITUTION TOTAL	1	52,935	
CITY TOTAL	5	302,886	
STATE TOTAL	5	302,886	
SOUTH DAKOTA			
BROOKINGS			
SOUTH DAKOTA STATE UNIVERSITY			
HD06918-01A1	GRANHOLM, NELS H	CELL SURFACE CHANGES DURING VERTEBRATE DEVELOPMENT	29,981
INSTITUTION TOTAL	1	29,981	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CITY TOTAL	1	29,981	
STATE TOTAL	1	29,981	
TENNESSEE			
NASHVILLE			
VANDERBILT UNIVERSITY			
AM15289-01A3	WAGNER, CONRAD	TISSUE STORES OF FOLATE: DIETARY CONTROL AND ASSAY	26,655
INSTITUTION TOTAL	1	26,655	
CITY TOTAL	1	26,655	
STATE TOTAL	1	26,655	
TEXAS			
AUSTIN			
UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS AT AUSTIN			
GM21688-01	FOX, J LAWRENCE	FLAVODOXIN REACTION MECHANISMS	24,500
CA16608-01	HARDESTY, BOYD A	PROTEIN SYNTHESIS IN RETICULOCYTES AND LEUKEMIC CELLS	48,225
INSTITUTION TOTAL	2	72,725	
CITY TOTAL	2	72,725	
HOUSTON			
UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON			
HL18250-01	ORTEZ, RICHARD A	CYCLIC AMP AND HISTAMINE HYPERSENSITIVITY	15,875
INSTITUTION TOTAL	1	15,875	
UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS SYSTEM CANCER CENTER			
CA16781-01	EAST, JAMES L	RELATEDNESS OF RNA TUMOR VIRUSES AND HUMAN NEOPLASIA	42,708
INSTITUTION TOTAL	1	42,708	
CITY TOTAL	2	58,583	
LUBBOCK			
TEXAS TECH UNIVERSITY			
AM17670-01	BARTHOLOMEW, BRUCE A	C' L MEMBRANES AND GLYCOSIDASE ACTIVITY IN ARTHRITIS	32,137
INSTITUTION TOTAL	1	32,137	
CITY TOTAL	1	32,13'	
STATE TOTAL	5	163,445	

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NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
UTAH			
SALT LAKE CITY			
UTAH STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF UTAH			
GM21584-01	MC CLOSKEY, JAMES A	MASS SPECTROMETRY OF NUCLEIC ACIDS AND THEIR ANALOGS	200,000
INSTITUTION TOTAL	1	200,000	
CITY TOTAL	1	200,000	
STATE TOTAL	1	200,000	
VERMONT			
BURLINGTON			
UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE			
HL17292-01	GREEN, GARETH M	VERMONT LUNG CENTER	1,062,608
INSTITUTION TOTAL	1	1,062,608	
CITY TOTAL	1	1,062,608	
STATE TOTAL	1	1,062,608	
VIRGINIA			
CHARLOTTESVILLE			
UNIVERSITY OF VIRGINIA			
AI11937-01A1	RODEWALD, RICHARD D	TRANSCELLULAR TRANSPORT OF IMMUNOGLOBULINS	34,225
INSTITUTION TOTAL	1	34,225	
CITY TOTAL	1	34,225	
STATE TOTAL	1	34,225	
WASHINGTON			
SEATTLE			
CHILDREN'S ORTHOPEDIC HOSPITAL AND MEDICAL CENTER			
CA16525-01A1	BLEYER, WERNER A	CLINICAL PHARMACOLOGY OF INTRATHECAL METHOTREXATE	26,000
INSTITUTION TOTAL	1	26,000	
FRED HUTCHINSON CANCER RESEARCH CENTER			
CA17481-01	WRIGHT, PETER W	MECHANISMS OF ALLOGRAFT TOLERANCE	50,800
INSTITUTION TOTAL	1	50,800	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
WASHINGTON			
SEATTLE			
KING COUNTY CENTRAL BLOOD BANK			
HL17265-01	DONOHUE, DENNIS M	A COMMUNITY BLOOD RESOURCE CENTER	588,392
INSTITUTION TOTAL	1	588,392	
UNIVERSITY OF WASHINGTON			
GM20848-01	ANDERSEN, NIELS H	THE MOLECULAR BASIS OF PROSTAGLANDIN BIOCHEMISTRY	25,000
CA16448-01	FIALKOW, PHILIP J	HUMAN CANCER -- ORIGIN AND GENETIC MARKERS	39,587
INSTITUTION TOTAL	2	64,587	
VIRGINIA MASON FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH			
CA17466-01	CUMMINGS, KENNETH B	EVALUATION AND MANAGEMENT OF BLADDER CAPCINOMA	35,500
INSTITUTION TOTAL	1	35,500	
CITY TOTAL	6	765,279	
STATE TOTAL	6	765,279	
WISCONSIN			
MADISON			
UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON			
GM21503-01	BLUMENFELD, MARTIN S	SATELLITE DNA AND MOLECULAR ORGANIZATION OF CHROMOSOMES	30,425
GM21652-01	FERRY, JOHN D	VISCOELASTIC PROPERTIES OF BIOLOGICAL MACROMOLECULES	30,000
INSTITUTION TOTAL	2	60,425	
CITY TOTAL	2	60,425	
STATE TOTAL	2	60,425	
CANADA			
TORONTO			
MENTAL RETARDATION CENTRE			
HD08893-01	DALTON, ARTHUR, J	MEMORY IN DOWN'S SYNDROME AND ALZHEIMER'S DISEASE	24,600
INSTITUTION TOTAL	1	24,600	
CITY TOTAL	1	24,600	
STATE TOTAL	1	24,600	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH GRANTS *

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
ITALY			
MILAN			
UNIVERSITY OF MILAN			
HD08796-01	SCHWARTZ, PETER J	EXPERIMENTAL REPRODUCTION OF LONG QT SYNDROME AND SIDS	12,250
INSTITUTION TOTAL	1	12,250	
CITY TOTAL	1	12,250	
STATE TOTAL	1	12,250	
TOTAL	90	5,856,428	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
ALABAMA			
MONTGOMERY			
ALABAMA STATE NURSES' ASSOCIATION			
CM53745-00	FOSTER, ARTHUR M	CHEMICALS AND DRUGS - EVALUATION IN CANCER CHEMOTHERAPY	348,579
INSTITUTION TOTAL	1	348,579	
CITY TOTAL	1	348,579	
STATE TOTAL	1	348,579	
ARIZONA			
TUCSON			
UNIVERSITY OF ARIZONA			
CN55097-00	PRESENT, ARTHUR J	BREAST CANCER DETECTION DEMONSTRATION PROJECT	185,000
INSTITUTION TOTAL	1	185,000	
CITY TOTAL	1	185,000	
STATE TOTAL	1	185,000	
CALIFORNIA			
BERKELEY			
UNIVERSITY OF CALIFORNIA SYSTEM--UNIVERSITY OF CALIFORNIA AT BERKELEY			
HD52816-00	OECHSLI, FRANK W	STUDY OF THE CONSEQUENCES OF CONTRACEPTIVE FAILURE	21,700
INSTITUTION TOTAL	1	21,700	
CITY TOTAL	1	21,700	
LOS ANGELES			
CHILDREN'S HOSPITAL OF LOS ANGELES			
CP55641-00	BENEDICT, WILLIAM F	FIBRINOLYSIS AS A PAPAMETER OF IN VITRO TRANSFORMATION	46,818
CM53831-00	SIEGEL, STUART E	EVALUATION OF PROTECTED ENVIRONMENTS	399,980
INSTITUTION TOTAL	2	446,798	
UNIVERSITY OF SOUTHERN CALIFORNIA			
AM52234-00	MASSRY, SHAUL G	OSREODYSTROPHY AND DIVALENT IONS IN KIDNEY FAILURE	74,450
INSTITUTION TOTAL	1	74,450	
CITY TOTAL	3	521,248	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
CALIFORNIA			
SAN DIEGO			
WSA, INC.			
CB53887-00	DOBSON, JACK	EQUIPMENT FOR GAMMA-RAY, X-RAY, LET RADIATION THERAPY	18,435
INSTITUTION TOTAL	1	18,435	
CITY TOTAL	1	18,435	
SANTA MONICA			
SYSTEM DEVELOPMENT CORPORATION			
LM54707-00	NOT APPLICABLE	BENCHMARK AND PROGRAM CONVERSION SPECIFICATIONS	20,500
INSTITUTION TOTAL	1	20,500	
CITY TOTAL	1	20,500	
STANFORD			
STANFORD UNIVERSITY			
CP55649-00	CUNHA, GERALD R	INTERACTIONS IN HORMONALLY-INDUCED CELLULAR ALTERATIONS	72,589
HD52804-00	MILLER, WARREN B	ANALYSIS OF PERSONALITY FACTORS IN PREMARITAL PREGNANCY	19,222
INSTITUTION TOTAL	2	91,811	
CITY TOTAL	2	91,811	
STATE TOTAL	8	673,694	
DIST OF COL			
WASHINGTON			
COURTESY ASSOCIATES			
CP55638-00	NOT APPLICABLE	THIRD CARCINOGENESIS COLLABORATIVE CONFERENCE	2,500
INSTITUTION TOTAL	1	2,500	
MEDICAL RESEARCH ASSOCIATES			
AI52508-00	GOLDSTEIN, ROBERT A	TEST MYCOBACTERIAL FRACTIONS BY LYMPHOCYTE BLASTOGENESIS	4,500
INSTITUTION TOTAL	1	4,500	
NATIONAL ACADEMY OF SCIENCES			
OD52109-00	KELLY, WILLIAM C	NEED FOR BIOMEDICAL AND BEHAVIORAL RESEARCH PERSONNEL	91,134
INSTITUTION TOTAL	1	91,134	
CITY TOTAL	3	98,134	
STATE TOTAL	3	98,134	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
FLORIDA			
FORT LAUDERDALE			
LEO GOODWIN INSTITUTE FOR CANCER RESEARCH			
CM53814-00	HOWLAND, I W JR	OPERATION OF A GERMFREE RODENT COLONY	408,708
INSTITUTION TOTAL 1		408,708	
CITY TOTAL 1		408,708	
GAINESVILLE			
STATE UNIVERSITY OF FLORIDA SYSTEM--UNIVERSITY OF FLORIDA			
HD52805-00	COHEN, JOEL B	ATTITUDINAL FACTORS IN CONTRACEPTIVE DECISIONS	59,710
INSTITUTION TOTAL 1		59,710	
CITY TOTAL 1		59,710	
STATE TOTAL 2		468,418	
GEORGIA			
ATLANTA			
EMORY UNIVERSITY			
LM54702-00	NOT APPLICABLE	PRODUCE TWO SELF-INSTRUCTIONAL SEGMENTS IN NURSING	45,600
INSTITUTION TOTAL 1		45,600	
CITY TOTAL 1		45,600	
STATE TOTAL 1		45,600	
HAWAII			
HONOLULU			
UNIVERSITY OF HAWAII SYSTEM--UNIVERSITY OF HAWAII AT MANOA			
AI52507-00	WORTH, ROBERT M	COLLECTION AND ANALYSIS OF DATA ON LEPROSY	7,785
INSTITUTION TOTAL 1		7,785	
CITY TOTAL 1		7,785	
STATE TOTAL 1		7,785	
ILLINOIS			
CHICAGO			
IIT RESEARCH INSTITUTE			
CM53829-00	SCHIFF, LEONARD	OPERATION OF AN ANIMAL DISEASE DIAGNOSTIC LABORATORY	114,367
INSTITUTION TOTAL 1		114,367	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR		SCOPE OF WORK	DOLLARS AWARDED
CITY TOTAL		1	114,367	
ILLINOIS				
NORMAL				
ILLINOIS STATE UNIVERSITY				
HD52811-00	WALSH, ROBERT H		ANALYSIS OF VARIABLES OF ATTITUDES ON FERTILITY	12,283
INSTITUTION TOTAL		1	12,283	
CITY TOTAL		1	12,283	
STATE TOTAL		2	126,650	
LOUISIANA				
NEW ORLEANS				
TULANE UNIVERSITY				
CM53815-00	BURNS, KENNETH F		OPERATION OF A GERMFREE RODENT COLONY	179,985
INSTITUTION TOTAL		1	179,985	
CITY TOTAL		1	179,985	
STATE TOTAL		1	179,985	
MARYLAND				
BALTIMORE				
UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND PROFESSIONAL SCHOOLS				
HV52901-00	KROL, WILLIAM F		COORDINATING CENTER--ASPIRIN-MYOCARDIAL INFARCTION STUDY	198,757
INSTITUTION TOTAL		1	198,757	
CITY TOTAL		1	198,757	
BETHESDA				
AMERICAN PHYSIOLOGICAL SOCIETY				
LM54703-00	REYNOLDS, ORR E		PLAN FOUR SELF-INSTRUCTIONAL UNITS IN PHYSIOLOGY COURSES	83,071
INSTITUTION TOTAL		1	83,071	
CITY TOTAL		1	83,071	
ROCKVILLE				
BIOTECH RESEARCH LABORATORIES				
CP55640-00	TING, ROBERT C		IN VITRO TRANSFORMATION BY VIRUSES AND CARCINOGENS	121,143
INSTITUTION TOTAL		1	121,143	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
MARYLAND			
ROCKVILLE			
WESTAT RESEARCH, INC.			
OD52107-00	BEATTY, R L	DATA ON HIRING NEW BIOMEDICAL SCIENTISTS	32,525
EY52108-00	CAHILL, JOHN	PREVALENCE AND COST OF VISUAL DISORDERS AND DISABILITIES	68,489
INSTITUTION TOTAL	2	101,014	
CITY TOTAL	3	222,157	
STATE TOTAL	5	503,985	
MASSACHUSETTS			
BOSTON			
BOSTON UNIVERSITY			
CN55142-00	TO BE APPOINTED	ONCOLOGY NURSING PROGRAMS IN CANCER CENTERS	117,179
INSTITUTION TOTAL	1	117,179	
CITY TOTAL	1	117,179	
WILMINGTON			
CHARLES RIVER BREEDING LABORATORIES			
CM53812-00	FOSTER, HENRY L	OPERATION OF A GERMFREE RODENT COLONY	829,724
INSTITUTION TOTAL	1	829,724	
CITY TOTAL	1	829,724	
STATE TOTAL	2	946,903	
MICHIGAN			
EAST LANSING			
MICHIGAN STATE UNIVERSITY			
HD52803-00	KALLEN, DAVID J	FACTORS INFLUENCING CONTRACEPTION IN UNMARRIED STUDENTS	342,378
INSTITUTION TOTAL	1	342,378	
CITY TOTAL	1	342,378	
STATE TOTAL	1	342,378	
MINNESOTA			
ROCHESTER			
MAYO FOUNDATION			
CM53772-00	AHMANN, DAVID L	CHEMOTHERAPY STUDIES IN PATIENTS WITH BREAST CANCER	243,067
INSTITUTION TOTAL	1	243,067	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR		SCOPE OF WORK	DOLLARS AWARDED
CITY TOTAL	1	243,067		
STATE TOTAL	1	243,067		
NEW YORK				
ALBANY				
UNION COLLEGE AND UNIVERSITY SYSTEM--ALBANY MEDICAL COLLEGE				
AI52510-00	LEMPERT, NEIL		HISTOCOMPATIBILITY MATCHING IN RENAL TRANSPLANTATION	13,343
INSTITUTION TOTAL	1	13,343		
CITY TOTAL	1	13,343		
NEW YORK				
ROCKEFELLER UNIVERSITY				
AM52202-00	CERAMI, ANTHONY		TEST AND EVALUATE IRON CHELATOR COMPOUND 2, 3-DHB	50,000
INSTITUTION TOTAL	1	50,000		
CITY TOTAL	1	50,000		
STATE TOTAL	2	63,343		
PENNSYLVANIA				
PHILADELPHIA				
FRANKLIN INSTITUTE OF THE STATE OF PENNSYLVANIA				
CP55636-00	CRAIG, PAUL		CONDUCT LITERATURE SURVEY	14,470
CP55637-00	CRAIG, PAUL		CONDUCT LITERATURE SURVEY	14,919
INSTITUTION TOTAL	2	29,389		
CITY TOTAL	2	29,389		
STATE TOTAL	2	29,389		
TEXAS				
HOUSTON				
TEXAS INBRED MICE COMPANY				
CM53816-00	BOUGHMAN, L C		OPERATION OF A GERMFREE RODENT COLONY	468,053
INSTITUTION TOTAL	1	468,053		
CITY TOTAL	1	468,053		
STATE TOTAL	1	468,053		

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
UTAH			
SALT LAKE CITY			
UTAH STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF UTAH			
NS52302-00	SWINYARD, EWART A	PHARMACOLOGICAL EVALUATION OF ANTI-CONVULSANTS	192,989
INSTITUTION TOTAL	1	192,989	
CITY TOTAL	1	192,989	
STATE TOTAL	1	192,989	
VERMONT			
BURLINGTON			
UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE			
EY52105-00	BORAKER, DAVID K	DEVELOPMENT OF A PEDIGREED STRAIN OF OCTODON DEGUS	53,298
INSTITUTION TOTAL	1	53,298	
CITY TOTAL	1	53,298	
STATE TOTAL	1	53,298	
VIRGINIA			
ALEXANDRIA			
DATATEL, INC			
NS52303-00	NOT APPLICABLE	COLLABORATIVE PERINATAL PROJECT DATA COLLECTION FORMS	3,987
INSTITUTION TOTAL	1	3,987	
CITY TOTAL	1	3,987	
ARLINGTON			
KAPPA SYSTEMS			
CB53866-00	ALDRIDGE, JANIS L	SUPPORT SERVICES--CANCER BIOLOGY AND DIAGNOSIS	293,500
INSTITUTION TOTAL	1	293,500	
CITY TOTAL	1	293,500	
MC LEAN			
JRB ASSOCIATES			
CO55426-00	WEIS, JOHN	SYSTEMS PLANNING FOR THE NCI/OD NATIONAL CANCER PROGRAM	1,359,313
INSTITUTION TOTAL	1	1,359,313	
CITY TOTAL	1	1,359,313	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR	SCOPE OF WORK	DOLLARS AWARDED
VIRGINIA			
SPRINGFIELD			
MELOY LABORATORIES			
CP55613-00	SLY, LEWIS D	TRANSPLACENTAL CARCINOGENESIS IN ERYTHROCEBUS PATAS	146,331
INSTITUTION TOTAL	1	146,331	
CITY TOTAL	1	146,331	
STATE TOTAL	4	1,803,131	
WISCONSIN			
MADISON			
MOGUL CORPORATION			
CM53813-00	FORTNEY, R D	OPERATION OF A GERMFREE RODENT COLONY	651,591
INSTITUTION TOTAL	1	651,591	
CITY TOTAL	1	651,591	
STATE TOTAL	1	651,591	
CANADA			
TORONTO			
UNIVERSITY OF TORONTO			
HD52812-00	SESSLE, BARRY J	NEURAL MECHANISM IN FUNCTIONS OF UPPER RESPIRATORY TRACT	44,813
INSTITUTION TOTAL	1	44,813	
CITY TOTAL	1	44,813	
STATE TOTAL	1	44,813	
FINLAND			
HELSINKI			
CENTRAL PUBLIC HEALTH LABORATORY			
AI52502-00	MAKELA, P HELENA	CONDUCTING A FIELD TRIAL OF MENINGOCOCCUS VACCINE	137,900
INSTITUTION TOTAL	1	137,900	
CITY TOTAL	1	137,900	
STATE TOTAL	1	137,900	
ISRAEL			
TEL AVIV			
TEL AVIV UNIVERSITY			
CP53517-00	FRENSDORFF, ASHER	VACCINATION OF MICE WITH CELL FREE ANTIGENS	59,952

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH CONTRACTS

CONTRACT NUMBER	PROJECT DIRECTOR		SCOPE OF WORK	DOLLARS AWARDED
INSTITUTION TOTAL	1	59,952		
CITY TOTAL	1	59,952		
STATE TOTAL	1	59,952		
SWITZERLAND				
GENEVA				
WORLD HEALTH ORGANIZATION				
AI52503-00	GOODMAN, HOWARD C		SUPPLY FLUORESCENTLY LABELLED IMMUNOGLOBULIN M ANTISERUM	20,000
INSTITUTION TOTAL	1	20,000		
CITY TOTAL	1	20,000		
STATE TOTAL	1	20,000		
TOTAL	45	7,694,637		

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
RESEARCH FELLOWSHIP AWARDS

APPLICATION NUMBER	FELLOW	FIELD OF INTEREST	PROGRAM
SOUTH DAKOTA			
VERMILLION			
UNIVERSITY OF SOUTH DAKOTA			
CA00100-01	SMALL, GARY D	POSTDOCTORAL INDIVIDUAL RESEARCH FELLOWSHIP	F22

INSTITUTION TOTAL	1
CITY TOTAL	1
STATE TOTAL	1
TOTAL	1

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
MEDICAL LIBRARY GRANTS

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CALIFORNIA			
LOS BANOS			
LOS BANOS COMMUNITY HOSPITAL			
LM02395-01	POLLOCK, MICHAEL	MEDICAL LIBRARY RESOURCE IMPROVEMENT SUPPORT	2,460
INSTITUTION TOTAL	1	2,460	
CITY TOTAL	1	2,460	
STATE TOTAL	1	2,460	
LOUISIANA			
LAFAYETTE			
LOUISIANA HLTH AND SOCIAL AND REHAB SRVCS ADMIN--LAFAYETTE CHARITY HOSPITAL			
LM02363-01	VOORHIES, DANIEL	THE LAFAYETTE AREA MEDICAL LIBRARY CONSORTIUM	17,730
INSTITUTION TOTAL	1	17,730	
CITY TOTAL	1	17,730	
STATE TOTAL	1	17,730	
NEW HAMPSHIRE			
FRANKLIN			
FRANKLIN REGIONAL HOSPITAL			
LM02403-01	GEILER, HILDA M	MEDICAL LIBRARY RESOURCE IMPROVEMENT SUPPORT	3,100
INSTITUTION TOTAL	1	3,100	
CITY TOTAL	1	3,100	
STATE TOTAL	1	3,100	
NEW YORK			
BUFFALO			
MERCY HOSPITAL			
LM02397-01	ANNUNCIATA, SISTER MARY	MEDICAL LIBRARY RESOURCE IMPROVEMENT SUPPORT	3,000
INSTITUTION TOTAL	1	3,000	
CITY TOTAL	1	3,000	
CENTRAL ISLIP			
NEW YORK STATE DEPARTMENT OF MENTAL HYGIENE--CENTRAL ISLIP PSYCHIATRIC CENTER			
LM02396-01	MEYER, SANDRA K	MEDICAL LIBRARY RESOURCE IMPROVEMENT SUPPORT	2,604
INSTITUTION TOTAL	1	2,604	

* INCLUDES DIRECT COST ONLY FOR NIH RESEARCH AWARDS

NIH
MEDICAL LIBRARY GRANTS

GRANT NUMBER	PRINCIPAL INVESTIGATOR	TITLE OF RESEARCH PROPOSAL	DOLLARS AWARDED
CITY TOTAL	1	2,604	
STATE TOTAL	2	5,604	
WEST VIRGINIA			
WHEELING			
WHEELING HOSPITAL			
LM02312-01A1	LONER, ANNE S	MEDICAL LIBRARY RESOURCE IMPROVEMENT SUPPORT	3,100
INSTITUTION TOTAL	1	3,100	
CITY TOTAL	1	3,100	
STATE TOTAL	1	3,100	
TOTAL	6	31,994	

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